

PHOTOGRAPHIC INTERPRETATION REPORT

25X1

YASNAYA (OLOVYANNAYA)  
MILITARY BARRACKS AREA  
OLOVYANNAYA, USSR  
TRANSBAIKAL MD

DECLASS REVIEW by NIMA/DOD



CIA

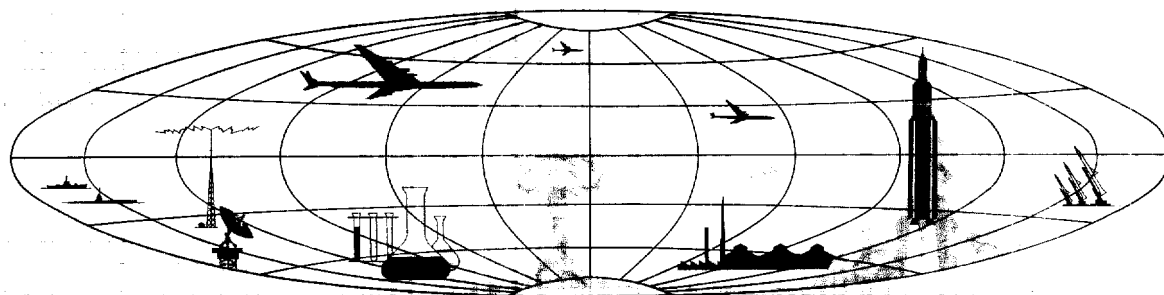


DIA

25X1



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

### PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1c (DIA). The photographic analysis for this particular report was performed by the CIA Photographic Intelligence Division.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

NPIC/R-375/64

YASNAYA (OLOVYANNAYA) MILITARY BARRACKS AREA

(50-48N 115-50E)

OLOVYANNAYA, CHITA OBLAST, USSR

TRANSBAIKAL MD

25X1C

25X1A

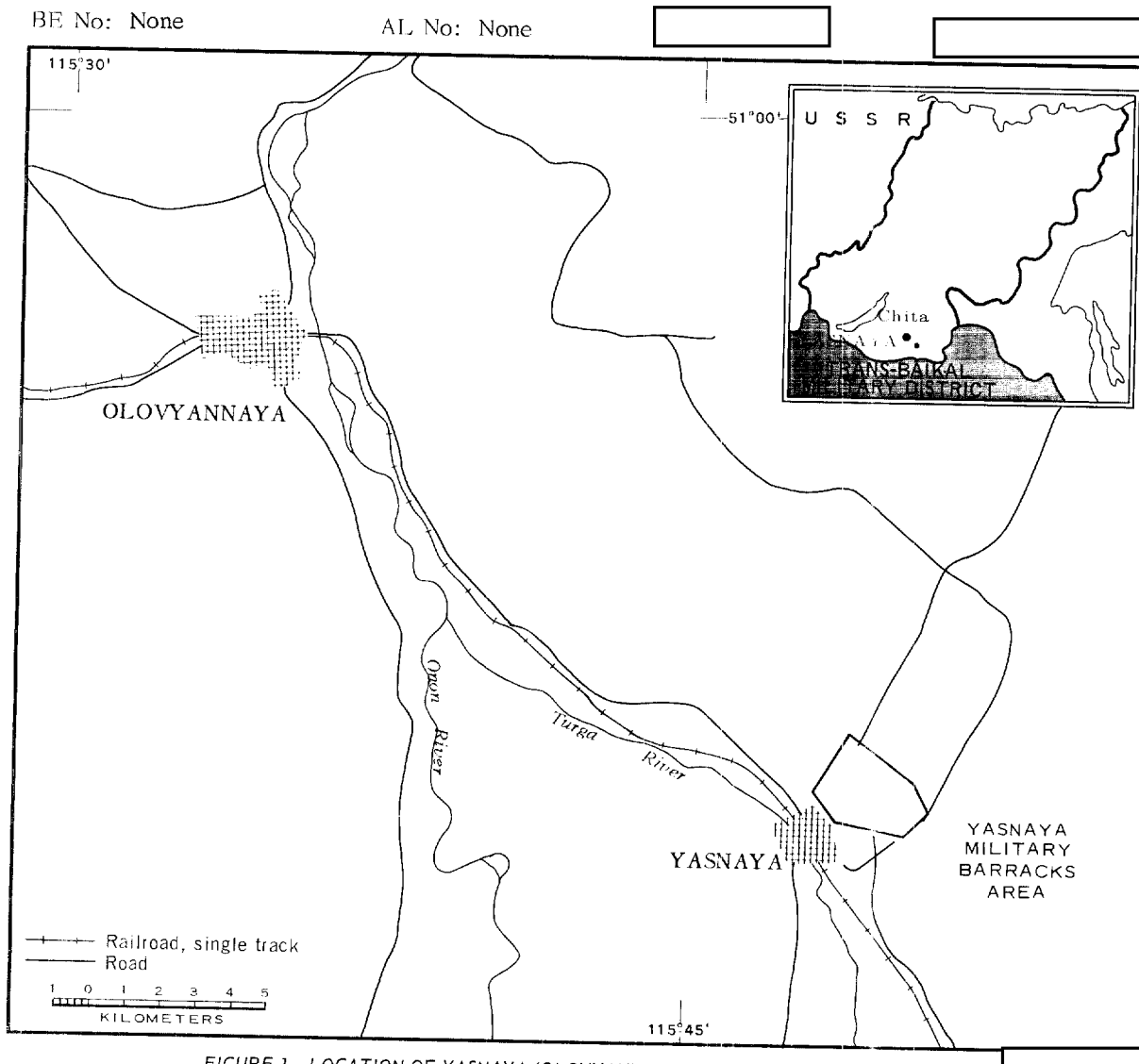


FIGURE 1. LOCATION OF YASNAYA (OLOVYANNAYA) MILITARY BARRACKS AREA.

25X1

25X1A

## SUMMARY

25X1A

Yasnaya (Olovyannaya) Military Barracks Area (Figure 1) is located 21 kilometers (km) southeast of Olovyannaya (50-56N 115-34E) and 40 km northwest of Khada Bulak (50-38N 116-18E) and is associated with the Olovyannaya ICBM Complex ( ). This military barracks area is reported to be the location of the 9th Guards Motorized Rifle Division ( ). The installation is served by a spur of the Chita-Otpor line of the Trans-Siberian railroad. The spur was first observed under construction in ( ).

25X1D

25X1D

25X1D

25X1D

25X1D

( ) It leads to a rail-to-road transfer point 4 km northeast of the installation that was first observed under construction in ( ).

( ) Both the spur and the transfer point were probably completed in ( ).

A possible secondary transfer point is located near the complex support facility.

The installation (Figures 2 and 3) is served by a probable hard surface, all-weather road. Improved roads have been constructed to connect the area with the three launch sites.

The area is divided into two separate functioning elements. Area A is a military administrative, barracks, and storage area. Area B is the ICBM Complex Support Facility. Area A contains 226 buildings, of which eight are administrative, seven administrative/barracks, 73 barracks, 12 probable officer/dependent quarters, 17 general storage, 25 vehicle/equipment

maintenance and storage, and 84 support buildings. Five small arms firing ranges of the known distance type and a probable tank/assault gun range are located on the west edge of the area.

Area B contains 70 buildings, of which two are administrative, three administrative/barracks, 37 barracks, six vehicle/equipment maintenance and storage, and 24 support buildings. The area probably serves as housing for construction and support personnel for the ICBM complex. At least seven storage-type and six support-type buildings are located in an area of unidentified activity on the eastern edge of this area adjacent to the rail spur.

Two double-fenced ammunition/explosives storage sites are located at this installation. One, at the east edge of Area A, contains six storage buildings. The other, northwest of Area B, contains two large storage buildings and at least 40 smaller, widely-spaced buildings.

Coverage in ( ) indicates the installation is occupied but no training is being carried on. Construction activity has been evident since ( ). Activity includes the construction of a rail spur, a rail-to-road transfer point, additional billeting facilities, and probable construction activity in Area B. A decrease in training was noted at the same time construction activity began.

## DESCRIPTION OF INSTALLATION

25X1D 25X1D  
25X1D

### Railroad Service

A single spur serves the installation and the rail-to-road transfer point 4 km northeast of the main military complex.

### Road Service

A probable hard surface, all-weather road connects the installation with points north and south along the rail line. Secondary roads and trails connect the surrounding area.

### Aircraft Landing Strips

The nearest aircraft facility is Khada Bulak Station North Airfield (50-45N 116-12E), 29 km east-northeast.

### Administrative and Troop Housing Areas

Area D1, within Area A, contains seven administrative, seven administrative/barracks, 38 barracks, and 28 support buildings. Construction activity was noted in ( ) and

NPIC/R-375/64 25X1D

three additional barracks were observed in [redacted]

Area D2, within Area A, contains 25 barracks-type, 12 probable officer/dependent quarters, and four support buildings.

Area D3, within Area A, contains 12 barracks and six support buildings. This is a probable support facility for vehicle maintenance.

Area D4, within Area B, contains two administrative, three administrative/barracks, 35 barracks-type, and 17 support buildings. This area is probably support housing for ICBM complex construction personnel.

#### General Storage Area

Area E, within Area A, a probable general storage area with large open storage spaces, is located near rail facilities and contains one administrative, 17 general storage, and 25 support/storage buildings.

#### Ammunition Storage Areas

Area F1, within Area A, is irregularly shaped, with sides 1,210 feet, 700 feet, 605 feet, and 770 feet long. It contains six ammunition storage buildings with dimensions as follows: one 155 by 55 feet, one 115 by 45 feet, one 175 by 50 feet, and three 75 by 40 feet. Two support buildings are also located in this area.

Area F2, within Area B, is a double-fenced, widely spaced probable explosives storage area with 22 explosives storage buildings of the following dimensions: 110 by 55 feet, 105 by 65 feet, 175 by 50 feet, 70 by 50 feet, and 18 approximately 50 by 30 feet.

#### Other Buildings

Four buildings supplying probable support for Area D5 are located in Area H1, two in Area H2 and five in Area H3. Area H3 is a single-fenced area with a road leading to Area F1, indicating H3 is possibly support for that area.

#### Equipment Storage/Maintenance Areas

Area J1, within Area A, contains 17 equipment storage buildings with the following dimensions: four 170 by 80 feet, four 200 by 85 feet, one 145 by 70 feet, five 135 by 60 feet, and three 155 by 65 feet. Seventeen support buildings are also located in this area, which is probably used for storage of wheeled vehicles.

Area J2, within Area A, contains eight equipment maintenance buildings with the following dimensions: four 170 by 50 feet, two 170 by 65 feet, two 170 by 75 feet, and two support buildings. This is a probable vehicle maintenance facility.

Area J3, within Area B, contains two 145-by 60-foot equipment storage buildings and five support buildings. This probable wheeled-vehicle storage area has sides 805 feet, 810 feet, 835 feet, and 825 feet long.

Area J4, within Area B, contains four equipment storage buildings with the following dimensions: one 125 by 90 feet, one 135 by 105 feet, two 220 by 75 feet, and two support buildings.

Areas J3 and J4 are partially enclosed and measure approximately 635 feet by 9,040 feet and 965 feet by 775 feet.

#### Athletic Fields

An athletic field is located in the northwest sector of Area D1, and a possible athletic field is located in the northwest sector of Area E1.

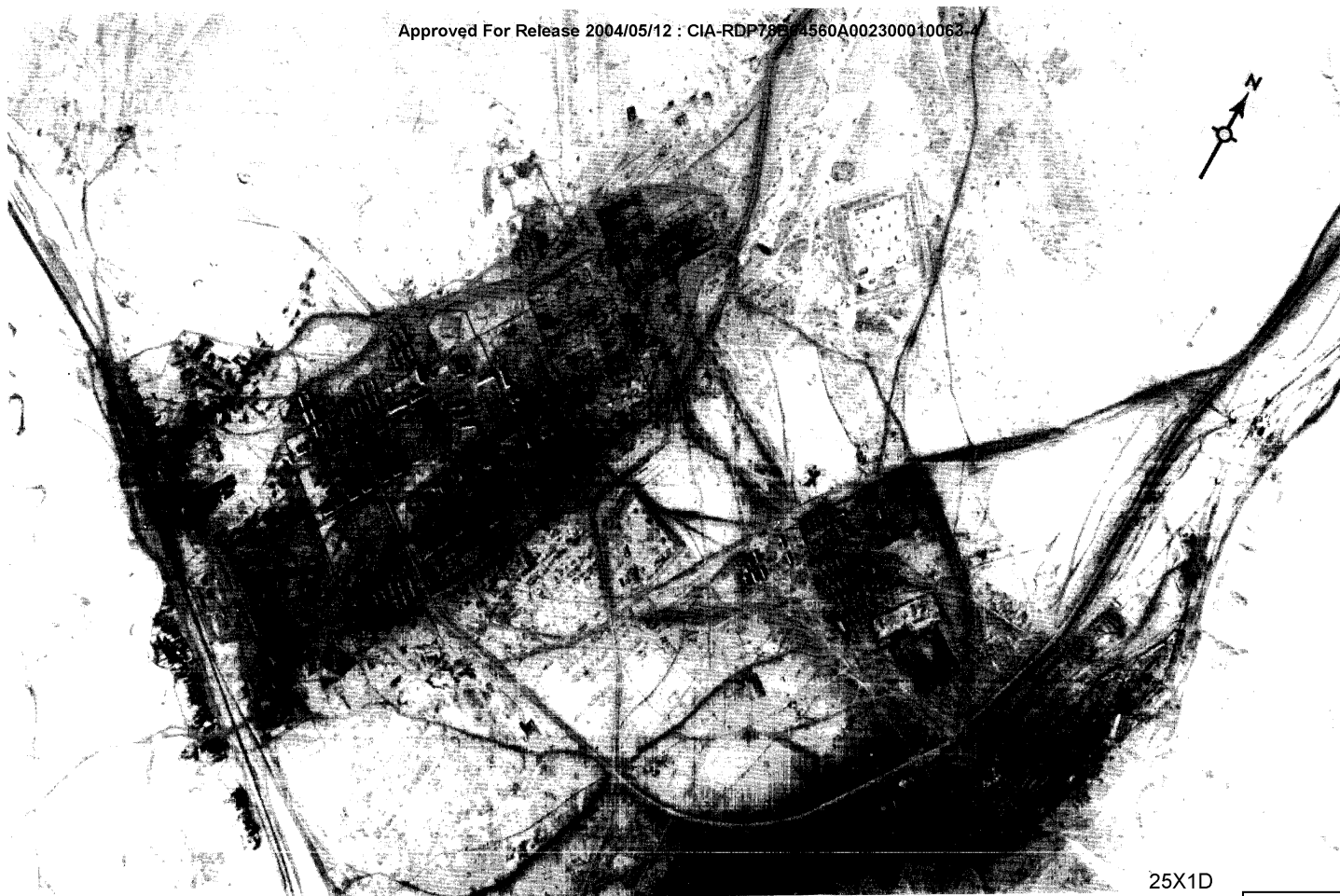
#### Small Arms Firing Ranges

All small arms firing ranges are located in Area A. All six (L1-4) are 350 feet long, with two ranges located in both areas L1 and L3. No track activity was observed in Area L2 in [redacted]. Eight small support buildings are associated with these ranges.

25X1D

25X1D

Approved For Release 2004/05/12 : CIA-RDP78B04560A002300010063-4

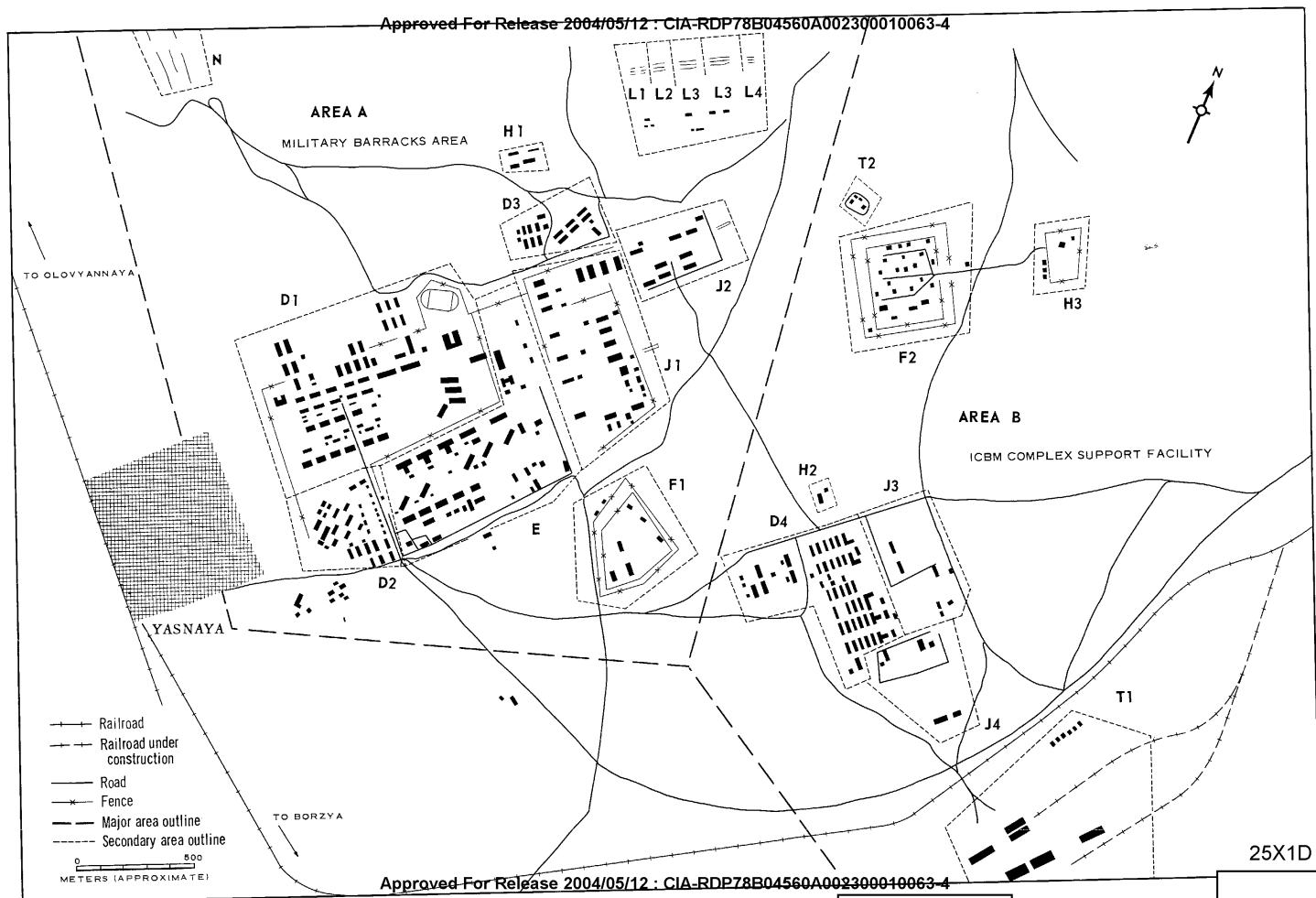


25X1

25X1D

Approved For Release 2004/05/12 : CIA-RDP78B04560A002300010063-4

FIGURE 2. YASNAYA (OLOVYANNAYA) MILITARY BARRACKS AREA.



25X1D

25X1

25X1D

NPIC/R-375/64

25X1D

Tank/Assault Gun Firing Range

the area of the installation.

25X1D

25X1D

Area N contains a range approximately 3,500 feet long with two lanes approximately 1,400 feet long and three probable moving targets. No identifiable training activity has been observed since [ ] when ground scarring was noted. However, a marked decrease in ground scarring is noted over the past two years. It is not possible to determine if the scarring noted in [ ] occurred on the date of the photography. Missions in [ ] and [ ] indicate no vehicular activity in

#### Unidentified Facilities or Tracking Activity

Area T1, within Area B, contains at least seven large storage-type buildings and at least six support-type buildings. Probable construction activity was observed in [ ]. This area is reported to be a railhead and storage facility containing a batch plant.

Area T2, within Area B, is a small fenced area located near explosives storage area F1.

25X1D

#### REFERENCES

##### PHOTOGRAPHY



##### MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0202-6HL, 3d ed, Dec 63 (SECRET)

##### DOCUMENTS

DIA. SSO/PC 220/2-1-63, *Combined Soviet Ground and Security Forces Order of Battle*, 1 Jul 63 (TOP SECRET [ ])

NPIC. R-227/64, *ICBM Complex, Olvyannaya, USSR*, Apr 64 (TOP SECRET [ ])

##### REQUIREMENT

C-RR4-81,111 (partial answer)

##### NPIC PROJECT

S-5.3/64

25X1

25X1

25X1



**TOP SECRET**  
Approved For Release 2004/05/12 : CIA-RDP78B04560A002300010063-4

Approved For Release 2004/05/12 : CIA-RDP78B04560A002300010063-4  
**TOP SECRET**